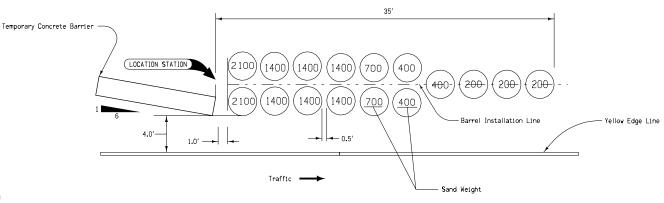


## TYPICAL PLAN



## **LEGEND**

- **X** Drum
- Type II Barricade or Vertical Panel
- Type III Barricade (Type "A" Low-Intensity Flashing Warning Light required unless noted)

7 Type Orange Plastic Safety Fence

Work Area

BARREL ARRAY PLACEMENT DETAILS

## GENERAL NOTES:

Details indicated hereon are for a typical installation of sandfilled plastic barrels for temporary protection of an obstacle. Sand barrels manufactured by Roadway Safety Service Inc. (Fitch), Energy Absorption Inc., or Traffic Devices Inc. are acceptable. Sand barrels shall be installed according to manufacturer's instructions. Installation area shall be graded flat.

Refer to project plans including "Tabulation of Temporary Barrel Installation" for additional requirements.

The Contractor shall furnish one additional set of barrels to be stored at the site so it is available at any time. In the event of an accident, these additional barrels are used as replacements. A new set of barrels shall then be obtained so a back-up set is always available. Initiation of service to a damaged installation shall be within one hour of notification. At no time will traffic be exposed to an unprotected obstacle for more then 12 hours.

The price bid for "Temporary Attenuator, Sand-Filled Plastic Barrel Arrays" as per plan, shall be full compensation for furnishing, placing the barrels at the designated locations, and filling the barrels to the prescribed weight.



STANDARD ROAD PLAN | RS-83

REVISION: Nev
REVISION NO.
Nev
William G. Stem
REVISION DATE
APPROVED BY DESIGNMETHODS ENGINEER
04-30-02

TEMPORARY ATTENUATOR FOR MEDIAN CROSSOVER